


PROFIL DOSEN SISTEM INFORMASI

	Mohamad Johan Budiman, M.Kom	
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EDUCATION

2016 – 2018 (Master Degree)	:	Budi Luhur Univercity, Master Degree Information Technology System Certificate No: 551012018001146
2006- 2008 (Bachelors Degree)	:	Institute Sains & Technology Al Kamal, Faculty of Industrial Technology, majoring in Informatics Management Certificate No : 009/S- MIF/ISTA/XII2008
1996-1999	:	SMU Negeri 32, Jakarta
1993-1996	:	SMP Hang Tuah II - Seskoal, Jakarta
1987-1993	:	SDN Joglo 01, Jakarta
1999-2002 2017 (August)	:	Accomplished General English Course,(Advanced Level) at LB-LIA, Jakarta Completed EPT -TOEFL by LB LIA Jakarta Score: 459 (DP138940)

WORKING EXPERIENCE

2002- 2004	:	PT. Megindo Tunggal Sejahtera Publisher of the Cinemagz Magazine Duty and responsibilities (IT&IFNANCE): - As a Finance Staff, Doing finance control, Budgeting and reporting about the sales achievement to the Mangement - Responsible for the Outlet and Agency sales of the product issued monthly - Making standard quality of sales achieved by the agencies in order to make rank of national best agencies - As an IT staff, setup LAN, Network Admin, and Responsible for the data sharing and security
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<p>2004- 2019</p>	<p>:</p> <p>Working in PT. Transportasi Jakarta / Transjakarta Busway (BRT).Jakarta Stated Owned Company (BUMD)</p> <p>2004-2010, (Supervisory level/Pengawas/PenangggungJawab) Duty and responsibilities: - Controlling whole of the ticketing sales day by day use to make report by the management to the stakeholder - Make sure that whole of the Point of Sales in the field running smoothly and make report if there is any problem. - Coordinating with the Vendor (Bank) about Document control, proses of the payment from the sole to the top. - Monthly report about sales achievement to the Management.</p> <p>2011-2014, (Koordinator Rencana Operasi) Duty and responsibilities: - Monitoring Bus Travel Through GPS system. - Preparing, arranging, distributing and filling Operation Plan for the Bus (schedule, headway, starting point, ending point, etc) - Preparing a Minutes of Meeting/ Monthly Meeting (internal and or eksternal with Operator and government agency). - Making evaluation of Bus activities for the Future Plan. - Preparing Standard Operation Procedure for the bus Operation). - Making a report about the Bus Realizations vs The Plan. - Research Travel arrangement, Time Travel, Track modification and route expansion for the Future Passenger Information System. - Familiar with command centre traffic control management sistem working environment, good governance methods, and green computing concept</p>
	<p>2016-2019, (Analyst verification as a Principal) Duty and responsibilities: - Daily activities as Data analyst and Finance , such as analyzed and make a report to the Director about activity and milestones achieved - creating work breakdown structure - Doing business process in operation department as an implementer of data verifcators until the 3rd party get paid - As an Actor of Business process step starting from collecting data, Analyzing, clustering, verifying, checking document, creating BAPEM, BAST, then issued invoice that use by Finance Department to make some payment legally</p>

ORGANIZATIONAL EXPERIENCE

2016- Present	:	<ul style="list-style-type: none"> - Member of Project Management Institute Indonesia Community - Member of Guidepoint Global Consultant Singapore, (Technical Advisor for South East Asia Transport) - Pelatihan Pemodelan dan analisa penjadwalan pemberangkatan bus by Ministry of Transportation Republik Indonesia 2016
2017		<ul style="list-style-type: none"> - Social Network Analytic Training (by Ismail fahmi Co Founder Drone Emprit)
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SKILL&PASSIONATE

- Business Intelligent
- RDBMS
- Cloud Computing
- Decision Support Sistem
- Expert Sistem
- Software Development Methods (SDLC) classic and modern
- IOT
- FINTECH
- BIG DATA
- E- COMMERCE
- START UP BUSSINES
- ARTIFICIAL INTELLIGENT
- MACHINE LEARNING

PUBLICATION

- Rini Marlina, Adrianto, Wahyu Amaldi, M.Johan Budiman"Optimization of Algorithm C4.5, Naive Bayes With Particle Swarm Optimization in Predicting Career Suitability of Vocational High School Students: Case Study of SMKN 1 Rangkasbitung" Vol. 5 - Issue 5 (146-153) - September - October 2018, International Journal of Computer Techniques (IJCT) ,ISSN: 2394 - 2231, www.ijctjournal.org

M Johan Budiman, 2019, METODE PROFILE MATCHING DAN SIMPLE ADDITIVE WEIGHTING UNTUK SISTEM PENDUKUNG KEPUTUSAN PEMILIHAN PRAMUDI TERBAIK PERUM DAMRI TRANSJAKARTA, Jurnal Rassi ,ISSN 2527-3450 VOL. 4

NO. 2 Tahun. NOVEMBER 2019, (link : http://e-jurnal.stmik-indonesia.ac.id/ojs_stmik/index.php/Rassi/issue/view/rekayasa%20dan%20audit)

- 2020 April, OPTIMAL SCHEDULE IN URBAN TRANSPORTATION TO REDUCE THE PASSENGER CROWDED AREA Johannes Hamonangan SIREGAR1 , Mohamad Johan BUDIMAN1 , RESDIANSYAH1 DOI: 10.21163/GT_2020.151.31